



For More Information:

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Open for Business

Supporting environmental data exchange among EPA,
States, Tribes, localities and the private sector over the
National Environmental Information Exchange Network



CDX — value-added services for National, Regional and State data exchanges over the Internet:

- Serves as the Agency's collection portal and Node on the National Environmental Information Exchange Network
- Assists Programs by providing standardized and secure information collection services
- Leverages advanced technologies, tools and standards for data exchange and integration

CDX offers information collection functions including:

- *E-Gov* — Enterprise Application Integration (EAI) and Government-to-Government Integration (G2GI)
- *Information Broker Services* — Web services to execute on-demand or scheduled exchanges of data
- *Technology* — XML standards and technologies to exchange information across multiple platforms
- *Security* — Centralized registration and support for authentication, authorization and digital signature

CDX successfully manages data submissions from States and industry today. CDX will expand throughout 2003, adding more programs and services resulting in simplified reporting, improved data quality and reduced burden.

CDX currently collects data for these Programs:

- National Emissions Inventory (NEI) – OAR
- Toxics Release Inventory (TRI) – OEI
- Unregulated Contaminant Monitoring Regulation (UCMR) – OW
- Health and Safety Data Forms (TSCA HaSD) – OPPTS
- Permit and Compliance System (PCS IDEF) – OECA

CDX will support these Programs and services in 2003:

- Beaches/Storage and Retrieval System (STORET) – OW
- Resource Conservation and Recovery Act Information (RCRAInfo) – OSWER
- Air Quality System (AQS) – OAR
- Safe Drinking Water System (SDWIS) – OW
- CDX Web Services node becomes operational

